

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION N	₹0.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/775,046		02/09/2004	Jeffrey Arrey Chavez	DISPSO.004C1	8978
20995	7590	07/08/2005		EXAMINER	
		TENS OLSON &	TRAN, KHOI H		
2040 MAIN STREET FOURTEENTH FLOOR				ART UNIT	PAPER NUMBER
IRVINE,	IRVINE, CA 92614			3651	· -
		•		DATE MAILED: 07/08/200	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	<u></u>						
	Application No.	Applicant(s)					
Office Action Summany	10/775,046	CHAVEZ ET AL.					
Office Action Summary	Examiner	Art Unit					
	Khoi H. Tran	3651					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tin oly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from the, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. (D) (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 03 J	June 2005.						
	s action is non-final.						
3) Since this application is in condition for allowa	· <u> </u>						
closed in accordance with the practice under	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) ⊠ Claim(s) <u>1-21</u> is/are pending in the application 4a) Of the above claim(s) <u>7-21</u> is/are withdraw 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) <u>1-6</u> is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	n from consideration.						
Application Papers							
9)☐ The specification is objected to by the Examin	er.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureat * See the attached detailed Office action for a list	nts have been received. Its have been received in Applicationity documents have been received in Applicationity documents have been received in the certified copies not received.	ion No ed in this National Stage					
Attachment(s) 1) Notice of References Cited (PTO-892)	A) Tatoniou Summan	(PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date							
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date <u>02/04</u> .	5) Notice of Informal F 6) Other:	Patent Application (PTO-152)					
S. Patent and Trademark Office							

Page 2

DETAILED ACTION

Election/Restrictions

1. Applicant's election without traverse of Group I, Species I, claims 1-6 in the reply filed on 06/03/2005 is acknowledged.

Double Patenting

2. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain <u>a</u> patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

- 3. Claim 3 is rejected under 35 U.S.C. 101 as claiming the same invention as that of claim 1 of prior U.S. Patent No. 6,694,221. This is a double patenting rejection.
- 4. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Application/Control Number: 10/775,046 Page 3

Art Unit: 3651

5. Claims 1, 2, and 4-6 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-6 of U.S. Patent No. 6,694,221. Although the conflicting claims are not identical, they are not patentably distinct from each other because it is obvious that the claims from the US Patent No. '221 encompass the combination of the respective claimed invention.

Claim Rejections - 35 USC § 102

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 6. Claims 1, 5, and 6 are rejected under 35 U.S.C. 102(b) as being anticipated by Teicher 5,728,999.

Teicher '999 discloses a supply dispensing apparatus per claimed invention. The apparatus comprises a cabinet having an authorized access door via a magnetic card. The apparatus comprises shelves for receiving supplies. The apparatus comprises a processor for allowing access to the supplies upon input of an authorized magnetic card. The processor keeps track of the supplies by means of weight sensors. The apparatus comprises means to communicate with at least one remote database.

7. Claims 1, 2, and 4-6 are rejected under 35 U.S.C. 102(b) as being anticipated by Higham 5,905,653.

Higham '653 discloses a supply dispensing apparatus per claimed invention.

The apparatus comprises a cabinet having plurality of authorized access doors. The apparatus comprises shelves/drawers for receiving supplies. The apparatus comprises a processor for allowing access to the supplies upon input of an authorized means. The

Art Unit: 3651

processor keeps track of the supplies by means of weight sensors. The apparatus comprises means to communicate with at least one remote database.

8. Claims 1, 2, and 4-6 are rejected under 35 U.S.C. 102(b) as being anticipated by Wan et al. 6,539,281

Wan '281 discloses a supply dispensing apparatus for dispensing supplies from a cabinet per claimed invention. The cabinet comprises an enclosed space having an authorized access door. The cabinet comprises shelves for receiving the supplies. The apparatus comprises a processor for allowing access to the supplies upon input of an authorized identification (magnetic smart card). The processor also keeps track of the supplies by means of weight sensors (figures 1-7). The dispenser comprises at least one environmental sensor (i.e. camera) electrically connected to the processor. Said at least one environmental sensor operable to sense change in an environmental condition. The processor operates to change the programmable protocol in response to said changes. The dispenser comprises a remote data port for communicating with a remote database.

Conclusion

Additional references made of record and not relied upon are considered to be of interest to applicant's disclosure: see attached USPTO Form 892.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Khoi H. Tran whose telephone number is (571) 272-6919. The examiner can normally be reached on Monday-Thursday.

Art Unit: 3651

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene Crawford can be reached on (571) 272-6911. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Khoi H Tran Primary Examiner Art Unit 3651

KHT 07/06/2005